

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| L1    | 2    | "20030115614".pn.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>14:34 |
| L2    | 6    | "187229".ap.  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>16:11 |
| L3    | 0    | WO8814580-\$ did.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>17:00 |
| L4    | 0    | WO199814580-\$ did.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>17:00 |
| L5    | 0    | WO88014580-\$ did.  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>17:00 |
| L6    | 42   | "HM1." "24".ti.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>17:01 |
| L7    | 365  | ((TSUCHIYA) near2<br>(MASAYUKI)).inv. OR<br>((IJIMA) near2<br>(SHIGEYUKI)).inv. OR<br>((SUGO) near2<br>(IZUMI)).inv. OR<br>((SUGIMOTO) near2<br>(MASAMICHI)).inv. | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>19:22 |
| L8    | 30   | L7 and "HM1.24"   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/17<br>19:22 |

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| L12 | 10  | "HM1.24" same fucose  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2010/12/17<br>19:23 |
| S1  | 227 | "HM1.24"  | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>11:05 |
| S2  | 9   | S1 same fucose  | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>11:06 |
| S3  | 344 | ((TSUCHIYA) near2<br>(MASAYUKI)).inv. OR<br>((IJIMA) near2<br>(SHIGEYUKI)).inv. OR<br>((SUGO) near2<br>(IZUMI)).inv. OR<br>((SUGIMOTO) near2<br>(MASAMICHI)).inv. | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>11:13 |
| S4  | 12  | S3 and fucose   | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>11:14 |
| S5  | 0   | "20030115614".ap.   | US_PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>12:00 |
| S6  | 2   | "20030115614".pn.   | US_PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>12:00 |
| S7  | 227 | "HM1.24"  | US_PGPUB;<br>USPAT; USOOR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/02<br>13:32 |
| S8  | 0   | wo-199954342-\$ did.  | US_PGPUB;<br>USPAT; USOOR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/02<br>13:32 |

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|-----|-----|---|---|----|----|---------------------|
| S9  | 2   | wo-9954342-\$.did.  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/02<br>13:33 |
| S10 | 2   | "5624821".pn.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/06<br>09:27 |
| S11 | 2   | "6737856".pn.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/06<br>09:28 |
| S12 | 394 | Presta.in.  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/06<br>09:28 |
| S13 | 113 | Presta.in.  | USPAT   | OR | ON | 2009/01/06<br>09:29 |
| S14 | 88  | S13 and polypeptide   | USPAT   | OR | ON | 2009/01/06<br>09:29 |
| S15 | 2   | "6737056".pn.   | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/01/07<br>09:35 |
| S16 | 19  | "20030115614"   | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>13:02 |
| S17 | 2   | "20030115614".pn.   | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>13:02 |
| S18 | 350 | ((TSUCHIYA) near2<br>(MASAYUKI)).inv. OR<br>((IJIMA) near2<br>(SHIGEYUKI)).inv. OR<br>((SUGO) near2<br>(IZUMI)).inv. OR<br>((SUGIMOTO) near2<br>(MASAMICHI)).inv. | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>21:50 |

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| S19 | 13  | S18 and fucose  | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>21:51 |
| S20 | 350 | ((TSUCHIYA) near2<br>(MASAYUKI)).inv. OR<br>((IJIMA) near2<br>(SHIGEYUKI)).inv. OR<br>((SUGO) near2<br>(IZUMI)).inv. OR<br>((SUGIMOTO) near2<br>(MASAMICHI)).inv. | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>21:51 |
| S21 | 13  | S18 and fucose  | US_PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>21:51 |
| S22 | 251 | "HM1.24"  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/07/23<br>21:51 |
| S23 | 214 | S22 same antibod\$  | US_PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/07/23<br>21:51 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query  | DBs            | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------------|------------------|---------|------------------|
| L9    | 44   | ((TSUCHIYA) near2<br>(MASAYUKI)).inv. OR<br>((IJIMA) near2<br>(SHIGEYUKI)).inv. OR<br>((SUGO) near2<br>(IZUMI)).inv. OR<br>((SUGIMOTO) near2<br>(MASAMICHI)).inv. | USPAT;<br>UPAD | OR               | ON      | 2010/12/17 19:22 |
| L10   | 8    | L9 and "HM1.24"   | USPAT;<br>UPAD | OR               | ON      | 2010/12/17 19:22 |
| L11   | 0    | "HM1.24" same fucose  | USPAT;<br>UPAD | OR               | ON      | 2010/12/17 19:23 |
| S24   | 36   | "HM1.24"  | USPAT;<br>UPAD | OR               | ON      | 2009/07/23 21:52 |

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| S25 | 39 | ((TSUCHIYA) near2<br>(MASAYUKI)).inv. OR<br>((IIJIMA) near2<br>(SHIGEYUKI)).inv. OR<br>((SUGO) near2<br>(IZUMI)).inv. OR<br>((SUGIMOTO) near2<br>(MASAMICHI)).inv. | USPAT;<br>UPAD | OR | ON | 2009/07/23 21:52 |
|-----|----|--|----------------|----|----|------------------|

12/17/2010 7:27:22 PM

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